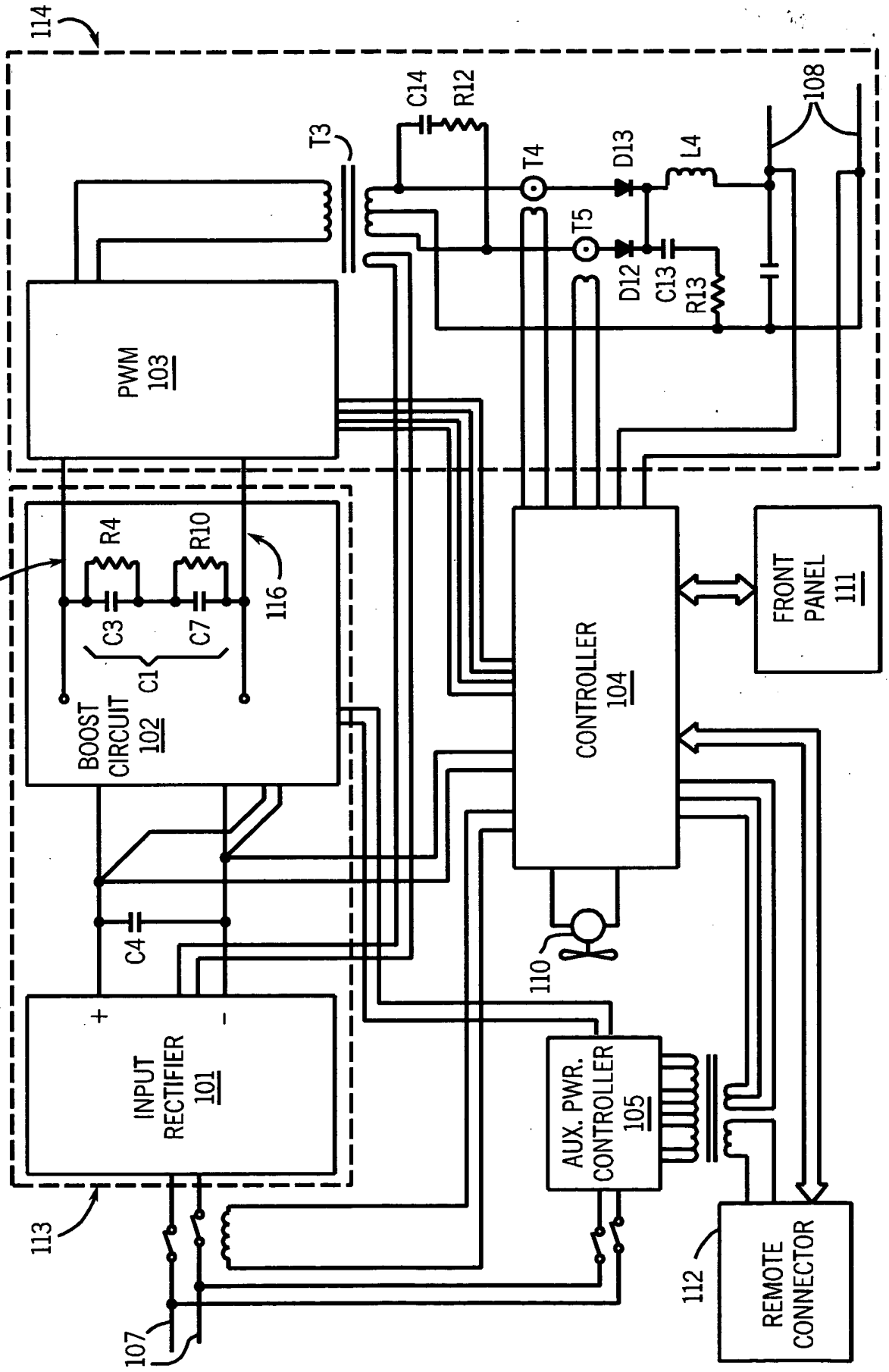
FIG. 1


114
T3
C14
R12
T4
D13
L4
108
T5
D12
C13
R13
PWM
103
100
115
R4
R10
116
C3
C7
C1
BOOST
CIRCUIT
102
CONTROLLER
104
FRONT
PANEL
111
C4
110
+
-
INPUT
RECTIFIER
101
AUX. PWR.
CONTROLLER
105
113
112
REMOTE
CONNECTOR
107

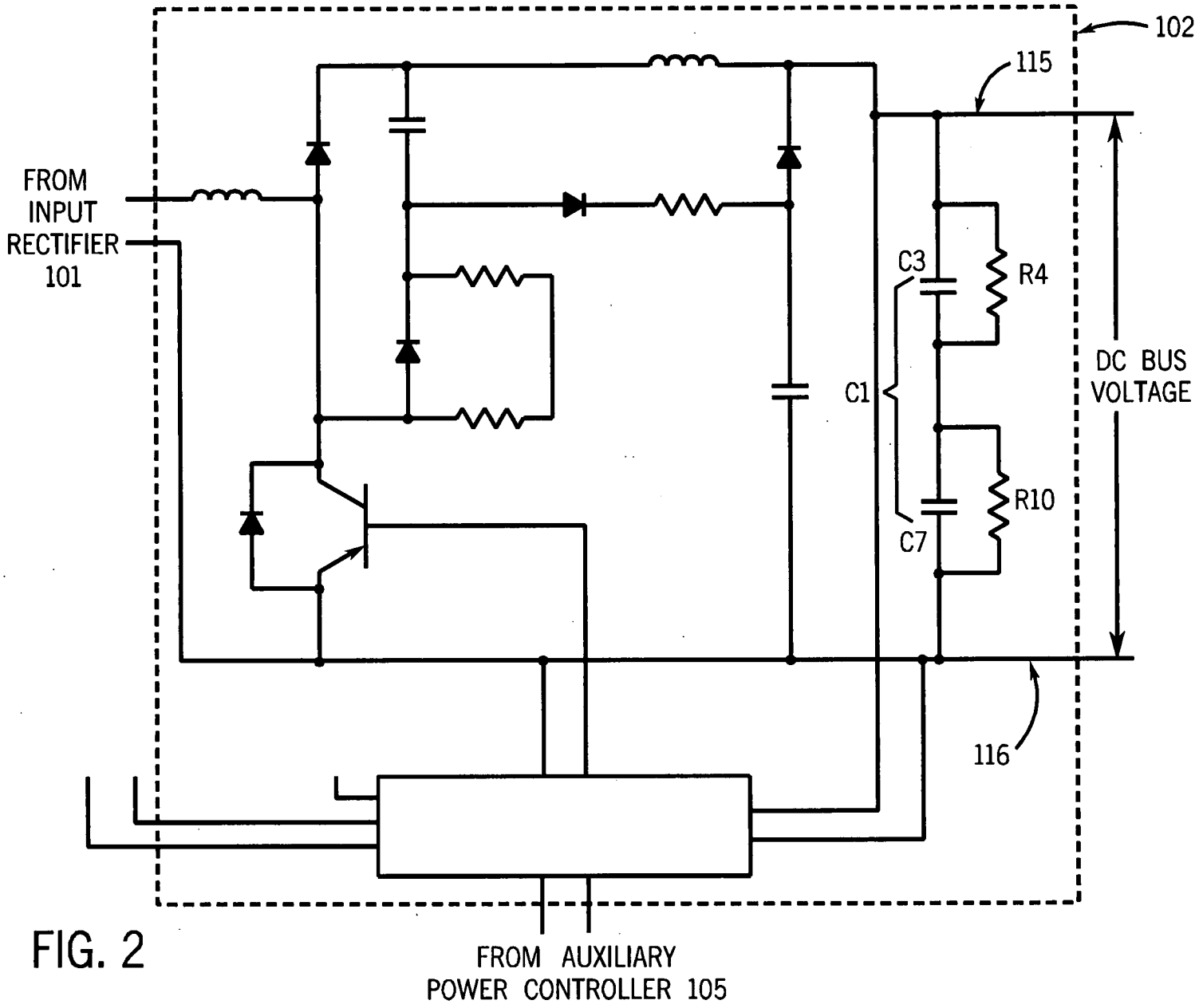

102
115
FROM
INPUT
RECTIFIER
101
C3
R4
C1
DC BUS
VOLTAGE
R10
C7
116
FROM AUXILIARY
POWER CONTROLLER 105

FIG. 2